

Monday 18.01.21

Practise your written methods in your home learning book/paper.
Try to reason at least one!

1. $30\,024 + 1\,297 =$

2. $2\,004 - 174 =$

3. $7\,415 \times 15 =$

4. $615 \div 25 =$

Extra challenge

$2^3 + 3 \times 3^2 =$

$3/8 \div 4 =$

ANSWERS

Monday 18.01.21

Practise your written methods in your home learning book/paper.
Try to reason at least one!

1. $30\,024 + 1\,297 = 31\,321$

2. $2\,004 - 174 = 1\,830$

3. $7\,415 \times 15 = 111\,225$

4. $615 \div 25 = 24.6 \text{ (r15)}$

Extra challenge

$$2^3 + 3 \times 3^2 = 35$$

$$3/8 \div 4 = 3/32$$

Tuesday - 19.01.21

Practise your written methods in your home learning book/paper.
Try to reason at least one!

1. $74\,214 - 1\,257 =$

2. $632 \times 100 =$

3. $125 \div 17 =$

Extra challenge

$24 + 4 \div (9 - 7) \times 2 =$

4. $14\,741 + 875\,325 =$

$7 \times (3^2 + 3) \div 3 =$

ANSWERS **Tuesday - 19.01.21**

Practise your written methods in your home learning book/paper.
Try to reason at least one!

1. $74\,214 - 1\,257 = 72\,957$

2. $632 \times 100 = 63\,200$ (FEMA)

3. $125 \div 17 = 7.35$ (r6)

Extra challenge

$$24 + 4 \div (9 - 7) \times 2 = 52$$

4. $14\,741 + 875\,325 = 890\,066$

$$7 \times (3^2 + 3) \div 3 = 28$$

Wednesday 20.01.21

Practise your written methods in your home learning book/paper.
Try to reason at least one!

1. $2\ 023 \times 24 =$

2. $974 \div 25 =$

3. $6\ 055 + 12\ 950 =$

Extra challenge

4. $7\ 863 - 6\ 210 =$

$\frac{2}{8} - \frac{1}{5} =$

ANSWERS **Wednesday 20.01.21**

Practise your written methods in your home learning book/paper.
Try to reason at least one!

1. $2\ 023 \times 24 = 48\ 552$

2. $974 \div 25 = 38.96\ (\text{r}24)$

3. $6\ 055 + 12\ 950 = 19\ 005$

4. $7\ 863 - 6\ 210 = 1\ 653$

Extra challenge

$$\frac{2}{8} - \frac{1}{5} = \frac{2}{40} = \frac{1}{20}$$

Thursday 21.01.21

Practise your written methods in your home learning book/paper.
Try to reason at least one!

1. $843 \div 15 = 56.2 \text{ (r3)}$

2. $754 + 104 + 546 = 1\,404$

3. $6\,354 - 2\,407 = 3\,947$

4. $724 \times 20 = 14\,480$

Extra challenge

$$35 - 12 \times (2 + 1) = -1$$

$$4 \text{ hrs} - 156 \text{ mins} = 84 \text{ mins}$$

ANSWERS **Thursday 21.01.21**

Practise your written methods in your home learning book/paper.
Try to reason at least one!

1. $843 \div 15 =$

2. $754 + 104 + 546 =$

3. $6\,354 - 2\,407 =$

Extra challenge

$35 - 12 \times (2 + 1) =$

4. $724 \times 20 =$

$4 \text{ hrs} - 156 \text{ mins} =$

Friday 22.01.21

Solve these problems in your home learning book/paper.

Try to reason at least one!

1.

$$\begin{array}{r} \square 57\square \\ + 91\square 5 \\ \hline 10\square 16 \end{array}$$

2.

$$\begin{array}{r} 6\square 7\square \\ - 4974 \\ \hline 12\square 5 \end{array}$$

3.

$$\begin{array}{r} 7\square 6 \\ \times 3\square \\ \hline 1\square 12 \\ \square 1180 \\ \hline 2\square 592 \end{array}$$

4.

$$\begin{array}{r} 3\square 7.\square \\ 3\square 22 \end{array}$$

Multiplication
practise:

$526 \times 14 =$

$547 \times 18 =$

$342 \times 21 =$

Division practise:

$651 \div 12 =$

$417 \div 14 =$

$823 \div 11 =$

ANSWERS

Friday 22.01.21

Solve these problems in your home learning book/paper.

Try to reason at least one!

1.

$$\begin{array}{r} 1571 \\ + 9145 \\ \hline 10716 \end{array}$$

2.

$$\begin{array}{r} 6179 \\ - 4974 \\ \hline 1205 \end{array}$$

3.

$$\begin{array}{r} 706 \\ \times 32 \\ \hline 1412 \\ 21180 \\ \hline 22592 \end{array}$$

4.

$$\begin{array}{r} 307.3 \\ 3 \overline{)922} \end{array}$$

Multiplication
practise:

$$526 \times 14 = 7364$$

$$547 \times 18 = 9846$$

$$342 \times 21 = 7182$$

Division practise:

$$651 \div 12 = 54.25 \text{ (r3)}$$

$$417 \div 14 = 29.79 \text{ (r11)}$$

$$823 \div 11 = 74.82 \text{ (r9)}$$